U.S. DEPARTMENT OF COMMERCE **FORM PTO-1390** ATTORNEY DOCKET NO. PATENT AND TRADEMARK OFFICE (REV 2-2005) 11034-0026US OMB-0651-0021 OIPE **DATE: June 2, 2006** TRANSMITTAL LETTER TO THE UNITED STATES JUN 0 2 2006 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN, NO. **CONCERNING A FILING UNDER 35 U.S.C. 37** (IF KNOWN, SEE 37 C.F.R. 1.5) Andiginal Andigonal PADEL INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. December 6, 2004 December 4, 2003 PCT/US2004/040572 TITLE OF INVENTION: VERY HIGH POWER PULSED FIBER LASER APPLICANT(S) FOR DO/EO/US: Philip ROGERS, Priyavadan MAMIDIPUDI, Rupak CHANGKAKOTI, and Peter **GATCHELL** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until 3. the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31). 4. ⋈ 5 A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. 🛛 is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). ☐ An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a.

is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] 7. are transmitted herewith (required only if not transmitted by the International Bureau). a. \square ₄b. 🔲 have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: 11.
An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14.
An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Copies of both PCT/IB/306 forms issued by WIPO updating the address of the Applicant.

"APPREC'APETIPTO D2 JUN 2006"

U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO.					ATTORNEY DOCKET NO. 11034-0026US	
SEE 37 C.F.R. 1.50) 1 0 5 8 1 4 1 6 PCT/US2004/040572					DATE: June 2, 2006	
☐ The following fees are submitted:					CALCULATIONS	PTO USE ONLY
⊠ 21.) Basic National Fee\$300					\$ 300	
22.) Examination Fee - If International Preliminary Examination						
Report prepared by USPTO and all claims satisfy provisions of PCT						
Article 33(1)-(4)					\$ 100	
☐ 23.) Search Fee - If Search Fee (37 CFR 1.445(a)(2) has been paid					<u> </u>	-
in the International Application to the USPTO as an International						
Searching Authority\$100						
International Search Report prepared and provided to the Office. \$400						
All other situations\$500					\$ 100	
TOTAL OF 21, 22 and 23 =					\$ 500	
Additional fee for specification and drawings filed in paper over 100 sheets						
(excluding sequence listing on computer program listing filed in an electronic						
medium). The fee is \$250 for each additional 50 sheets of paper or fraction					\$0	
thereof. Total Sheets				action RATE		
Total Officets	<u></u>		und up to a whole numb	per)		
-100	-100 /50=			x \$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(h)].					\$0	
Claims	Number Fi		Number Extra	Rate		
Total Claims	4 - 20 =		0	X \$50.00	\$0	
Independent Claim	ns 1 - 3 =		0	X \$200.00	\$0	
Multiple dependent claim(s) (if applicable) + \$360.00					\$0	
TOTAL OF ABOVE CALCULATIONS =					\$ 500	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½					\$ 250	
SUBTOTAL =					\$ 250	
Processing fee of \$130.00 for furnishing the English translation later the 30 months						
from the earliest claimed priority date [37 C.F.R. 1.492(f)].					\$ 0	
TOTAL NATIONAL FEE =					\$ 250	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property					\$0	
TOTAL FEES ENCLOSED =					\$ 250	
					Amount to be refunded	\$
					Charged	\$
a. A check in the amount of \$250.00 to cover the above fees is enclosed.						
b. Please charge Counsel's Deposit Account No. 50-1088 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.						
c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to						
Counsel's Deposit Account No. 50-1088. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be						
included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
CLARK & BRODY My as Clark						
1090 Vermont Avenue, N.W. Suite 250 Conrad J.					I Clark	1
Washington, D.C. 20005 Registra					tion No. 30,340	
Telephone: 202-835-1111 Date: June 2, 2006 Fax: 202-835-1755						

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Customer Number: 22902